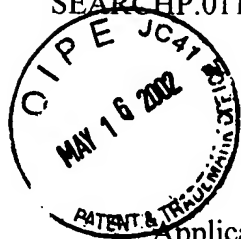


SEARCHP.011C1DV2



Receipt  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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NOV 12 2002

Technology Center 2100

Applicant : Eric M. Dowling  
App. No. : 10/074,705  
Filed : February 13, 2002  
For : **EMBEDDED-DRAM-DSP  
ARCHITECTURE**  
Examiner : Unknown  
Group Art : 2154



27299

PATENT TRADEMARK OFFICE

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231, on

May 7, 2002  
(Date)

Robert F. Gazdzinski  
Reg. No. 39,990

**REPLY TO RESPONSE TO  
REQUEST FOR CORRECTED FILING RECEIPT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

ATTENTION: APPLICATION PROCESSING DIVISION  
CUSTOMER CORRECTION BRANCH

Dear Sir:

In reply to the "Response to Request for Corrected Filing Receipt" mailed April 22, 2002, enclosed for filing, please find the following documents:

(X) An amended application transmittal (data) sheet supplying the relationship of the subject applications in order to establish the continuity claimed under 35 U.S.C. 120.

(X) A copy of the "Response to Request for Corrected Filing Receipt."

(X) A copy of Applicant's Request for Correction of Filing Receipt with attachment;  
and,

(X) A postcard for return mailing.

COPY OF PAPERS  
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**Appl. No.** : 10/074,705  
**Filed** : February 13, 2002

Please correct the official Filing Receipt as previously requested. Additionally, if any fees are due for the within request, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 501423. This sheet is attached in duplicate.

Respectfully requested,

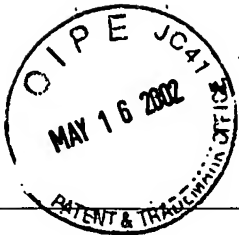
GAZDZINSKI & ASSOCIATES

Dated: May 7, 2002



---

Robert F. Gazdzinski  
Registration No. 39,990  
Gazdzinski & Associates  
3914 Murphy Canyon Road, Suite A232  
San Diego, CA 92123  
Telephone: (858) 505-1166  
Facsimile: (858) 505-1168



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PATENT

Attorney Docket No. SEARCHP.011C1DV2

Date: February 13, 2002

Page 1

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

ATTENTION: APPLICATION BRANCH



27299

PATENT, TRADEMARK OFFICE

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Express Mail" Label No. EV 034773517 US  
Date of Deposit: Wednesday, February 13, 2002

By /s/  
Robert F. Gazdzinski  
Reg. No. 39,990

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NOV 11 2002

Technology Center 2100

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Eric M. Dowling** - For: **EMBEDDED-DRAM-DSP ARCHITECTURE**

Enclosed are:

- (X) Specification, including thirty-nine (39) claims and abstract, in fifty-six (56) pages.
- (X) Six (6) formal drawings on six (6) sheet(s).
- (X) This application is a DIVISIONAL of U.S. Patent Application Serial No. 10/001,007 a CONTINUATION filed November 14, 2001, entitled "Embedded-DRAM-DSP Architecture," which is a CONTINUATION and claims priority benefit of U.S. Patent Application Serial No. 09/021,933 filed February 11, 1998 of the same title, which claims priority benefit of U.S. provisional application Serial No. 60/054,439 filed August 1, 1997 of the same title
- (X) A copy of the Declaration from the prior application is enclosed.
- (X) Preliminary Amendment (3 pages).
- (X) Replacement Pages: Nos. 1 and 56.
- (X) Incorporation by Reference. The entire disclosure of the prior application(s), from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- (X) Copy of Power of Attorney (2 pages) and copy of Change of Correspondence Address (1 page).
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$740	\$740
Total Claims	39 - 20 =	-19- ×	\$18	\$342
Independent Claims	14 - 3 =	-11- ×	\$84	\$924
If application contains any multiple dependent claims(s), then add			\$280	\$-0-
			<b>TOTAL FILING FEE:</b>	<b>\$2,006</b>

(continued on next page)

- (X) A check in the amount of \$2,006 to cover the filing fee and additional claims is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 501423. A duplicate copy of this sheet is enclosed.

GAZDZINSKI & ASSOCIATES

Dated: February \_\_\_\_\_, 2002

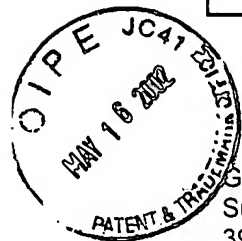
By: \_\_\_\_\_ /s/  
Robert F. Gazdzinski  
Registration No. 39,990  
Attorney of Record  
3914 Murphy Canyon Road, Suite A232  
San Diego, CA 92123  
Tel: (858) 505-1166  
Fax: (858) 505-1168



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, DC 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/074,705	02/13/2002	Eric M. Dowling	SEARCHP.011CIDV2



GAZDZINSKI & ASSOCIATES  
Suite A232  
3914 Murphy Canyon Road  
San Diego, CA 92123

CONFIRMATION NO. 8133



\*OC000000007925527\*

Date Mailed: 04/22/2002

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RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT NOV 1 1 2002

Domestic Continuity and Foreign Priority

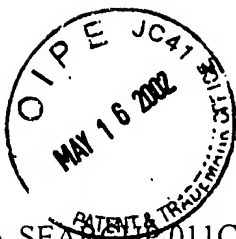
Technology Center 2100

In response to your request for a corrected Filing Receipt, the Office is unable to comply with the request because:

- ☐ The priority or continuity claim has not been entered because it was not filed during the required time period. Applicant may wish to consider filing a petition to accept an unintentionally delayed claim for priority. See 37 CFR 1.55 or 1.78.
- ☒ Continuity claimed under 35 USC 120 cannot be added to the Filing Receipt without the applicant supplying the relationship (continuation, divisional, or continuation-in-part) in an Application Data Sheet or amendment to the first page of the specification. 09/02/933
- ☐ A claim for priority cannot be made based on an application filed after the application making the claim.
- ☐ Domestic and foreign priority claims will not be captured in a provisional application. A provisional application is not entitled to a right of priority or to the benefit of an earlier filing date of any other application. See 35 USC 111(b)(7) and 37 CFR 1.53(c)(4).
- ☐ A domestic continuity claim cannot be made to a foreign application and the filing receipt will only list the foreign country, application number, and filing date.
- ☐ Foreign priority will appear on the Filing Receipt in the following order:  
**Country, Application number, Filing date.**

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S. Yemane  
Customer Service Center  
Office of Initial Patent Examination  
(703) 308-1202



Docket No. SEARCH.011C1DV2

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PATENT

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**NOV 12 2002**

**Technology Center 2100**

Applicant : Eric M. Dowling

Serial No.: 10/074,705

Filed : February 13, 2002

For : **EMBEDDED-DRAM-DSP  
ARCHITECTURE**

Examiner : Unknown

Art Unit : 2154



**27299**

PATENT TRADEMARK OFFICE

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, Attn: Application Processing Division, Customer Correction Branch, on

March 25, 2002

(Date)

Robert F. Gazdzinski  
Reg. No. 39,990

**REQUEST FOR CORRECTION OF FILING RECEIPT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

ATTN: APPLICATION PROCESSING DIVISION  
CUSTOMER CORRECTION BRANCH

Dear Sir:

Applicant hereby respectfully requests that the official Filing Receipt be corrected as follows:

The Continuing Data as Claimed by Applicant should read:

THIS APPLN IS A DIVISIONAL OF 10/001,007 filed 11/14/2001  
WHICH CLAIMS PRIORITY BENEFIT OF APPLN 09/021,933 FILED 02/11/1998  
WHICH CLAIMS PRIORITY BENEFIT OF APPLN 60/054,439 FILED 08/01/1997

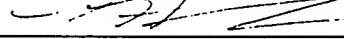
Application No.: 10/074,705  
Filed: February 13, 2002  
Attorney Docket No. SEARCHP.011C1DV2

A copy of the Filing Receipt with the correction indicated in red ink is enclosed. Please forward the corrected Filing Receipt to the undersigned.

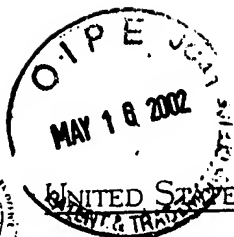
Respectfully submitted,

GAZDZINSKI & ASSOCIATES

Dated: March 25, 2002

By:   
Robert F. Gazdzinski  
Registration No. 39,990  
Attorney of Record  
3914 Murphy Canyon Road, Suite A232  
San Diego, CA 92123  
Telephone No. (858) 505-1166  
Facsimile No. (858) 505-1168



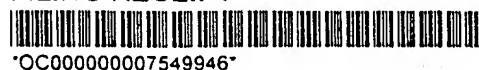


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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/074,705	02/13/2002	2154	2006	SEARCHP.011C1DV2	6	39	14

CONFIRMATION NO. 8133

## FILING RECEIPT



GAZDZINSKI & ASSOCIATES  
Suite A232  
3914 Murphy Canyon Road  
San Diego, CA 92123

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Technology Center 2100

Date Mailed: 02/28/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Eric M. Dowling, Richardson, TX;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A DIV OF 10/001,007 11/14/2001 WHICH CLAIMS PRIORITY BENEFIT  
OF APPLN 09/021,733 WHICH CLAIMS BENEFIT OF 60/054,439 08/01/1997  
FILED 02/11/1998

## Foreign Applications

If Required, Foreign Filing License Granted 02/27/2002

Projected Publication Date: 06/06/2002

Non-Publication Request: No

Early Publication Request: No

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## Title

Embedded-DRAM-DSP architecture

## Preliminary Class

712

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**LICENSE FOR FOREIGN FILING UNDER**  
**Title 35, United States Code, Section 184**  
**Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

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